			N N 1 1194 A	10111 10 TO 01111 7000		
FORM (PTO-13	90 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER		
			TO THE UNITED STATES	Umicore 0155-US		
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			To be assigned 10 / 5 64 7 9 4			
INTE		IONAL APPLICATION NO. CT/EP2004/007794	INTERNATIONAL FILING DATE 14 July 2004	PRIORITY DATE CLAIMED 14 July 2003; 30 October 2003		
TITLE		NVENTION	14 July 2004	14 daily 2003, 30 October 2003		
	MEMBRANE ELECTRODE ASSEMBLY FOR USE IN ELECTROCHEMICAL DEVICES					
APPLICANT(S) FOR DO/EO/US						
ZUBER, Ralf; SCHAACK, Klaus; WITTPAHL, Sandra; DZIALLAS, Holger; SEIPEL, Peter; VULPIUS, Gunther;						
DILLMAN, Bernd						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.				
4.	Ø	The US has been elected (Article 31).				
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).				
		b. 🛮 has been communicated by the International Bureau.				
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. is attached hereto.				
		b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
		a. are attached hereto (required only if not communicated by the International Bureau).				
		b. have been communicated by the International Bureau.				
	•	c. \square have not been made; however, the time limit for making such amendments has NOT expired.				
		d. \square have not been made and will not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT				
10.		Article 36 (35 U.S.C. 371 (c)(5)).				
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).			
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).				
Items 13 to 23 below concern document(s) or information included:						
13.			nent under 37 CFR 1.97 and 1.98.	·		
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
15.	Ø	A FIRST preliminary amendment.				
16.		A SECOND or SUBSEQUENT preliminary amendment.				
17.		A substitute specification.				
18.		A power of attorney and/or change of address letter.				
19. 20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.				
21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
22.	⊠	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Express Mail Label No. EV279585284 US				
23.	×	Other items or information:		riig		
		- Copy of PCT Request form PCT/				
		- Application Data Sheet				
		- Two Notices of Applicant/Inventor	or Cnange			

JAP15 Rec'd PCT/PTO 13 JAN 2006

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PCT/EP2004/007794 Umicore 0155- 24. The following fees are submitted: Applicant use O ☑ a) Basic national fee \$300.00 \$300.00 ☑ b) Examination fee \$200.00 \$200.00							
	-US						
	Office use						
☑ b) Examination fee \$200.00							
⊠ c) Search fee							
TOTAL OF ABOVE CALCULATIONS = \$1000.00 \$ \$1,000.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole							
25 - 100 = 0 /50 = 0 x \$250.00 \$ \$0.00							
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS NUMBER FILED NUMBER EXTRA RATE							
Total claims 1 - 20 = 0 x \$50.00 \$ \$0.00	·						
Independent claims 1 - 3 = 0 x \$200.00 \$ \$0.00							
MULTIPLE DEPENDENT CLAIMS (if applicable)							
TOTAL OF ABOVE CALCULATIONS = \$ \$1,000.00							
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							
SUBTOTAL = \$ \$1,000.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$0.00							
TOTAL NATIONAL FEE = \$ \$1,000.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$ \$0.00							
TOTAL FEES ENCLOSED = \$ \$1,000.00							
Amount to be refunded: \$							
Amount to be charged: \$							
a. 🔀 A check in the amount of \$\$\$1,000.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of to cover the A duplicate copy of this sheet is	ne above fees.						
The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No11-0171 A duplicate copy of this sheet is enclosed.							
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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must be filed and granted to restore the International Application to pending status.							
must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: John J. Santalone, Esq. SIGNATURE							
must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: John J. Santalone, Esq. Kalow & Springutt LLP John J. Santalone							
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